2. Related Documentation

2.1 Parent Documents

The parent document is the document from which the scope and content of this Release B SDPS Client Subsystem Design Specification is derived.

194-207-SE1-001 System Design Specification for the ECS Project

2.2 Applicable Documents

The following documents are referenced within this Release B SDPS Client Subsystem Design Specification, or are directly applicable, or contain policies or other directive matters that are binding upon the content of this document.

209-CD-011-004	Interface Control Document Between EOSDIS Core System (ECS) and the Version 0 System
308-CD-001-005	Software Development Plan for the ECS Project
423-41-03	Goddard Space Flight Center, EOSDIS Core System (ECS) Contract Data Requirements Document

2.3 Information Documents Not Referenced

The following documents, although not referenced herein and/or not directly applicable, do amplify and clarify the information presented in this document. These documents are not binding on the content of this SDPS Subsystem Design Specification.

205-CD-002-002	Science User's Guide and Operations Procedure Handbook for the ECS Project. Part 4: Software Developer's Guide to Preparation, Delivery, Integration, and Test with ECS
206-CD-001-002	Version 0 Analysis Report for the ECS Project
209-CD-010-002	Interface Control Document Between EOSDIS Core System (ECS) and the Langley Research Center (LaRC) Distributed Active Archive Center (DAAC)
302-CD-002-001	SDPS/CSMS Release A and FOS Release A and B Facilities Plan for the ECS Project
101-303-DV1-001	Individual Facility Requirements for the ECS Project
305-CD-020-002	Release B SDPS/CSMS Design Overview Specification for the ECS Project
194-317-DV1-001	Prototyping and Studies Plan for the ECS Project
318-CD-000-XXX	Prototyping and Studies Progress Report for the ECS Project (monthly)
333-CD-003-002	SDP Toolkit Users Guide for the ECS Project

601-CD-001-004	Maintenance and Operations Management Plan for the ECS Project
604-CD-001-004	Operations Concept for the ECS Project: Part 1 ECS Overview
604-CD-002-003	Operations Concept for the ECS project: Part 2B ECS Release B,
604-CD-003-002	Operations Concept for the ECS Project: Part 2A ECS Release A
604-CD-004-001	Operations Concept for the ECS Project: Part 2 FOS
101-620-OP2-001	List of Recommended Maintenance Equipment for the ECS Project
194-703-PP1-001	System Design Review (SDR) Presentation Package for the ECS Project
194-813-SI4-002	Planning and Scheduling Prototype Results Report for the ECS Project
194-813-SI4-003	DADS Prototype One FSMS Product Operational Evaluation
194-813-SI4-004	DADS Prototype One STK Wolfcreek 9360 Automated Cartridge System Hardware Characterization Report
813-RD-009-001	DADS Prototype Two Multi-FSMS Product Integration Evaluation
828-RD-001-002	Government Furnished Property for the ECS Project
193-TP-626-001	GCDIS/UserDIS Study ECS Technical Paper, Draft 0.2
193-WP-118-001	Algorithm Integration and Test Issues for the ECS Project
193-WP-611-001	Science-based System Architecture Drivers for the ECS Project, Revision 1.0
193-WP-623-001	ECS Evolutionary Development White Paper
194-TP-266-001	Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01
194-TP-267-001	Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00
194-TP-313-001	ECS User Characterization Methodology and Results
194-TP-316-002	Data Compression Study for the ECS Project
194-TP-548-001	User Scenario Functional Analysis [for the ECS Project]
194-TP-569-001	PDPS Prototyping at ECS Science and Technology Laboratory, Progress Report #4
194-WP-901-002	EOSDIS Core System Science Information Architecture, White Paper, Working Paper
194-WP-902-002	ECS Science Requirements Summary, White Paper, Working Paper
194-WP-904-002	Multi-Track Development for the ECS Project, White Paper, Working Paper
194-WP-913-003	User Environment Definition for the ECS Project, White Paper, Working Paper
194-WP-914-001	CORBA Object Request Broker Survey for the ECS Project, White Paper, Working Paper

194-WP-918-001	DADS Prototype One FSMS Product Operational Evaluation, White Paper, Draft Report
194-WP-925-001	Science Software Integration and Test, White Paper, Working Paper
222-TP-003-008	Release Plan Content Description for the ECS Project
410-TD-001-002	ECS User Interface Style Guide Technical Data
420-TD-001-001	ECS Data Server Taxonomy Technical Data
420-WP-001-001	Maximizing the Use of COTS Software in the SDPS SDS Software Design, White Paper
430-TP-001-001	SDP Toolkit Implementation with Pathfinder SSM/I Precipitation Rate Algorithm, Technical Paper
423-16-01	Goddard Space Flight Center, Data Production Software and Science Computing Facility (SCF) Standards and Guidelines
423-16-02	Goddard Space Flight Center, PGS Toolkit Requirements Specification for the ECS Project
423-41-02	Goddard Space Flight Center, Functional and Performance Requirements Specification for the Earth Observing System Data and Information System (EOSDIS) Core System
540-022	Goddard Space Flight Center, Earth Observing System (EOS) Communications (Ecom) System Design Specification
560-EDOS-0211.0001	Goddard Space Flight Center, Interface Requirements Document Between EDOS and the EOS Ground System (EGS)
560-EDOS-0211.0001 194-TP-266-001	
	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the
194-TP-266-001	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS
194-TP-266-001 194-TP-267-001	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00
194-TP-266-001 194-TP-267-001 194-TP-313-001	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00 ECS User Characterization Methodology and Results
194-TP-266-001 194-TP-267-001 194-TP-313-001 194-TP-316-002	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00 ECS User Characterization Methodology and Results Data Compression Study for the ECS Project
194-TP-266-001 194-TP-267-001 194-TP-313-001 194-TP-316-002 194-TP-548-001	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00 ECS User Characterization Methodology and Results Data Compression Study for the ECS Project User Scenario Functional Analysis [for the ECS Project] EOSDIS Core System Science Information Architecture, White Paper,
194-TP-266-001 194-TP-267-001 194-TP-313-001 194-TP-316-002 194-TP-548-001 194-WP-901-002	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00 ECS User Characterization Methodology and Results Data Compression Study for the ECS Project User Scenario Functional Analysis [for the ECS Project] EOSDIS Core System Science Information Architecture, White Paper, Working Paper
194-TP-266-001 194-TP-267-001 194-TP-313-001 194-TP-316-002 194-TP-548-001 194-WP-901-002 194-WP-902-002	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00 ECS User Characterization Methodology and Results Data Compression Study for the ECS Project User Scenario Functional Analysis [for the ECS Project] EOSDIS Core System Science Information Architecture, White Paper, Working Paper ECS Science Requirements Summary, White Paper, Working Paper Multi-Track Development for the ECS Project, White Paper, Working
194-TP-266-001 194-TP-267-001 194-TP-313-001 194-TP-316-002 194-TP-548-001 194-WP-901-002 194-WP-902-002 194-WP-904-002	Between EDOS and the EOS Ground System (EGS) Data Distribution Architecture Logical Object Model (LOM) for the ECS Project, Version 2.01 Data Server Architecture Logical Object Model (LOM) for the ECS Project, Version 2.00 ECS User Characterization Methodology and Results Data Compression Study for the ECS Project User Scenario Functional Analysis [for the ECS Project] EOSDIS Core System Science Information Architecture, White Paper, Working Paper ECS Science Requirements Summary, White Paper, Working Paper Multi-Track Development for the ECS Project, White Paper, Working Paper User Environment Definition for the ECS Project, White Paper,

410-TD-001-002	ECS User Interface Style Guide Technical Data
420-TD-001-001	ECS Data Server Taxonomy Technical Data
423-16-01	Goddard Space Flight Center, Data Production Software and Science Computing Facility (SCF) Standards and Guidelines
423-41-02	Goddard Space Flight Center, Functional and Performance Requirements Specification for the Earth Observing System Data and Information System (EOSDIS) Core System